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(54) Title: DECALCOMANIA		
(57) Abstract		
<p>A surface transfer has a water-permeable paper substrate (10) with a release layer (12) and a barrier layer (14) thereon. A design layer (16) is ink-jet printed onto the barrier layer (14). The transfer is applied to a region of a surface to be decorated so that the design layer contacts the surface. An adhesive is used to secure the design layer (16) to the surface. Subsequently, the paper substrate (10) is dampened to soften the release layer (12) and is then peeled away to reveal the design layer.</p>		
 <p>The diagram shows a cross-section of a surface transfer. It consists of four distinct layers labeled 10, 12, 14, and 16. Layer 10 is the bottom-most layer, representing the paper substrate. Layer 12 is a thin layer directly above 10, representing the release layer. Layer 14 is another thin layer above 12, representing the barrier layer. Layer 16 is the top-most layer, representing the design layer, which is shown with a textured or patterned appearance. Arrows point from the labels 10, 12, 14, and 16 to their respective layers in the diagram.</p>		